

UBC Geering Up Engineering Outreach



A bit about us...

Our Mission

UBC Geering Up Engineering Outreach is dedicated to promoting STEM to the children and youth of British Columbia through fun, innovative and handson experiments and projects. Geering Up strives to reach all children and youth, regardless of gender, ethnicity, culture or socio-economic status, with special outreach for those groups traditionally underrepresented in the sciences.





YOUR Community Field Experience @ Geering Up

WORKSHOP/CAMP SEASONS:

- Learn and teach elementary/high school workshops/camps around the lower mainland
- Plan and execute STEMelated activities and events
- Exploring various technologies for teaching STEM
- Share your knowledge about innovative teaching methods through a series of presentations to GU Instructors
- Leave with inspiration and activity ideas for your classroom





Get involved with Geering Up!

Professional Development

- Engineering for Your Classroom on October 25
 - Attend with your sponsor teacher!
- Tech Night for Teachers in November

In-class Workshops

- We come to classrooms from January to June
- 1 to 1.5 hour presentations by 2

Teacher Candidate Workshops

- 4-part workshop series to develop skills in planning and delivering handson STEM activities. Focused on the Science and ADST curriculum.
- 10AM 12PM on Saturdays (Oct 5, Oct 19, Nov 2, Nov 16)

All details are available ageeringup.ca



Contact Information



Geering Up geeringup@apsc.ubc.ca

Katarina Smith katarina@geeringup.ca

Geering Up School Workshops workshops@geeringup.ca

Sign up to receive email updates about Teacher Candidate events!

QR code for online signup



*Signing up using this form will add you on to our special mailing list for TC events, but will NOT automatically sign you up for the events themselves